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Type of Documents

Information Disclosure Statement (2 pages);

Form PTO-1449 (5 pages) and References:

arshall (signature)

13 US Patents;10 Foreign Patents;78 Other Documents

Return Postcard

Serial No.

10/607,930

Filing Date:

June 27, 2003

I hereby certify that the documents identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Diane H. Marshall

OCT 2 8 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Bhatti, et al.

Examiner:

To be assigned

Serial No.:

10/607,930

Art Unit:

1614

Filed:

June 27, 2003

Docket No.:

T103 1530.1

For:

N-Aryl Diazaspiracyclic Compounds and Methods

of Preparation and Use Thereof

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants hereby voluntarily disclose the documents listed on the attached Form PTO-1449 to the Assistant Commissioner for Patents. This Information Disclosure Statement is being submitted prior to the mailing of a first Office Action on the merits of the application. Accordingly, it is believed that no fees are due. However, should any fees be due, the Patent Office is hereby authorized to charge Deposit Account No. **09-0528**. A duplicate sheet is enclosed for this purpose.

Document F3 (EP 0 417 631 A2) is a copy of the published European Patent Application (German language only). Document D78, a bibliographic printout from DELPHION research service, containing an English language abstract apparently prepared by the DERWENT company. The abstract appears to suggest that the document comprises a discussion of condensed diazepinones of the general formula I (see published European patent application for formula I), having the substituents are recited therein. The document apparently alleges that such compounds are suitable for the therapy or cholinergically related spasms and motility disturbances in the gastrointestinal tract, in the billiary tract, for the symptomatic therapy of cystitis and of spasms associated with urolithiasis, for the therapy of relative incontinence, for the symptomatic therapy of bronchial asthma and of bronchitis, and for the therapy of ischaemic heart diseases.

Appln No. 10/607,930 EL 984 914 764 US

The document D66 (Süess, Rudolf, "Regiospezifische Reduktionen von 1,3,3-trisubstituierten Succinimiden mit Diboran," *Helv. Chim. Acta* 60: 1650-1656 (1977)), in the German language, was published with an English abstract that appears to indicate that the document discusses the regiospecific reduction of 1,3,3-trisubstituted succinimides by diborane.

The document D67 (Sury, et al., "Über Alkylenimin-Derivate. Beitrag zur Kenntnis der Diaza-spiro-undecane," Helv. Chim. Acta 36: 1815-1820 (1953)) in the German language, appears to indicate that the document discusses procedures for the preparation of diaza-spiro-undecanes.

Copies of one hundred one (101) documents are enclosed. Applicants further reserve the right to establish the patentability of the claimed invention over any of the listed information should they be applied as documents, and/or to prove that the cited information may not be prior art, and/or to prove that the cited information may not be enabling for the teachings they purport to offer. This statement further should not be construed as the representation that any search has been made, or that the information cited herewith is material, or that there does not exist information more material to the examination of the present Application. The Examiner is specifically requested not to rely solely on the information submitted herein. On the contrary, the Examiner is requested to conduct an independent and thorough review of all available information, and to form independent opinions as to its significance.

It is respectfully requested that the Examiner initial and return copies of the enclosed PTO-1449 and to indicate in the official file wrapper of the above-identified patent application that each item of the cited information has been considered.

Respectfully submitted,

Date: ()ct 27, 2003

Carl B. Massey, Jr. Registration No. 44,224

Attorney for Applicants

Docket: T103 1530.1

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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

PATENT AND TRADEMARK OFFICE

T103 1530.1

APPLICANT
Bhatti, et al.

FILING DATE
O6-27-03

GROUP
1614

U.S. PATENT DOCUMENTS

				TATENT DOCUMENTS			
EXAMINER		DOCUMENT	DATE	NAME	CL.	SUBCL.	FILING DATE
INITIAL		NO.					IF APPROP.
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	DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL	TRANSLATION	
						YES	NO
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F2	EP 0 360 390	03/1990	EP				
F3	EP 0 417 631	03/1991	EP				
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F6	WO 96/31475 /	10/1996	WO				
 F7	WO 96/40682	12/1996	WO				
F8	WO 97/40049	10/1997	WO (See published English language related application P13 above)				
 F9	WO 98/25619	06/1998	WO				-
F10	WO 99/21834 -	05/1999	WO				
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EXAMINER DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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13 19	PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT ENTS (Incl. Author, Title, Date, Pertinent pages, etc.) Abramovitch, R.A., editor, "Pyridine and Its Derivatives," Some Heterocyclic Compounds, Volume 14 (Interscience Publishe Adamcik, J.A., and E.J. Miklasiewicz, "Cyanoethylation. I. Acrylonitrile with Active Methylene Compounds," J. Org. Compounds, "J. Org. Compounds," J. Org. Compounds, "Preclinical Pharmacology of ABT-418: Acrylonitrile with Active Methylene Compounds," J. Org. Compounds, "J. Org. Compounds," J. Org. Compounds, "Preclinical Pharmacology of ABT-418: Acrylonitrile with Active Methylene Compounds," J. Org. Compounds, "J. Org. Compounds," J. Org. Compounds, "Preclinical Pharmacology of ABT-418: Acrylonitrile with Active Methylene Compounds," J. Org. Compounds, "Preclinical Pharmacology of ABT-418: Acrylonitrile with Active Methylene Compounds," J. Org. Compounds, "Preclinical Pharmacology of ABT-418: Acrylonitrile with Active Methylene Compounds," J. Org. Compounds, "Preclinical Pharmacology of ABT-418: Acrylonitrile with Active Methylene Compounds," J. Org. Compounds, "Preclinical Pharmacology of ABT-418: Acrylonitrile with Active Methylene Compounds," J. Org. Compounds, "Preclinical Pharmacology of ABT-418: Acrylonitrile with Active Methylene Compounds," J. Org. Compounds, "Preclinical Pharmacology of ABT-418: Acrylonitrile with Active Methylene Compounds," J. Org. Compounds, "Preclinical Pharmacology of ABT-418: Acrylonitrile with Active Methylene Compounds," J. Org. Compounds, "Preclinical Pharmacology of ABT-418: Acrylonitrile with Active Methylene Compounds," J. Org. Compounds, "Preclinical Pharmacology of ABT-418: Acrylonitrile with Active Methylene Compounds," Acrylonitrile with Active Methylene Compounds, "Preclinical Pharmacology of ABT-418: Acrylonitrile with Active Methylene Compounds," Active Methylene Compounds, "Preclinical Pharmacology of ABT-418: Active Methylene Compounds," Active Methylene Compounds, "Preclinical Pharmacology of ABT-418: Active Met	rs, 1974). Weakly Basic Catalyst: Them. 28: 336-339 (1963)				
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